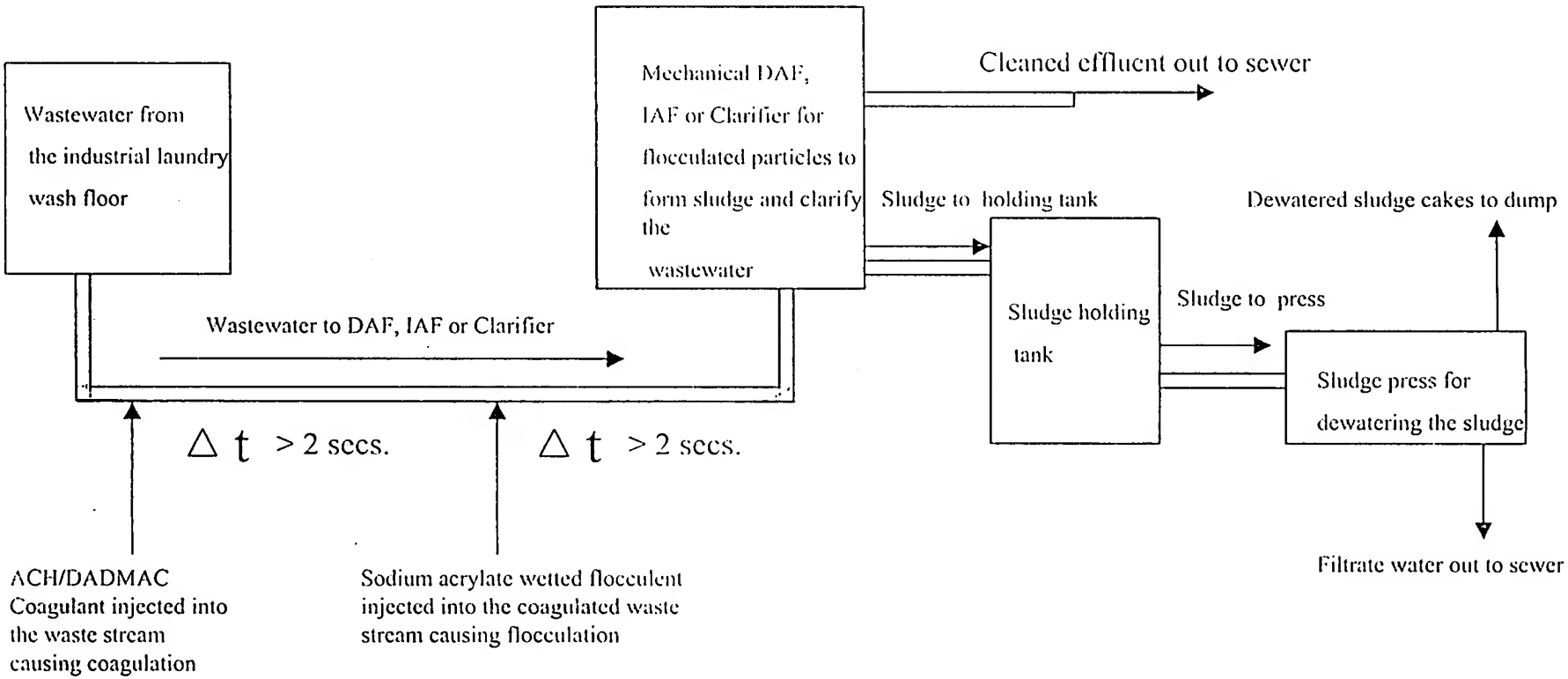
Wastewater from the industrial laundry wash floor
Mechanical DAF, IAF or Clarifier for flocculated particles to form sludge and clarify the wastewater
Cleaned effluent out to sewer
Sludge to holding tank
Dewatered sludge cakes to dump
Sludge holding tank
Sludge to press
Sludge press for dewatering the sludge
Wastewater to DAF, IAF or Clarifier
Δ t > 2 secs.
Δ t > 2 secs.
Filtrate water out to sewer
ACH/DADMAC Coagulant injected into the waste stream causing coagulation
Sodium acrylate wetted flocculent injected into the coagulated waste stream causing flocculation